

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	12	S1 and (sonet or sdh) and (timing) and ((demap\$4 or map\$4) same (buffer\$1 or queue\$1) same rate\$1)	USPAT	OR	OFF	2005/05/04 13:10
S3	3	S1 and (sonet or sdh) and (deskew\$3 or skew\$3) and ((demap\$4 or map\$4) same (buffer\$1 or queue\$1) same rate\$1)	USPAT	OR	OFF	2005/05/04 13:12
S4	9	(sonet or sdh) and (deskew\$3 or skew\$3) and ((demap\$4 or map\$4) same (buffer\$1 or queue\$1) same rate\$1) not S1	USPAT	OR	OFF	2005/05/04 13:13
S5	8	(sonet or sdh) and (rate near2 limit\$3) and ((demap\$4 or map\$4) same (buffer\$1 or queue\$1) same rate\$1)	USPAT	OR	OFF	2005/05/04 13:16
S7	31	S6 and (max\$4 near3 rate)	USPAT	OR	OFF	2005/05/04 13:41
S8	34	S6 not (max\$4 near3 rate)	USPAT	OR	OFF	2005/05/04 13:41
S6	65	(sonet or sdh) and ((buffer\$1 or queue\$1) same (threshold\$1 or full\$4) same (demap\$4 or map\$4))	USPAT	OR	OFF	2005/05/04 13:53
S9	6	(sonet or sdh) and ((buffer\$1 or queue\$1) same (threshold\$1 or full\$4) same ((demap\$4 or map\$4) with (speed or rate))))	USPAT	OR	OFF	2005/05/04 13:55
S10	31	(sonet or sdh) and (fifo with (full\$4 or threshold) with (rate or speed))	USPAT	OR	OFF	2005/05/04 14:26
S11	165	(sonet or sdh) and (fifo with (full\$4 or threshold))	USPAT	OR	OFF	2005/05/04 14:49
S12	2	(sonet or sdh) and (fifo with (full\$4 or threshold) same (rate or speed) with transmit\$4)	USPAT	OR	OFF	2005/05/04 14:51
S13	3	(sonet or sdh) and (fifo same (rate or speed) same backpressure)	USPAT	OR	OFF	2005/05/04 14:54
S14	0	(sonet or sdh) and (fifo same (demap\$4 or map\$4) same backpressure)	USPAT	OR	OFF	2005/05/04 14:54
S15	2	(sonet or sdh) and ((queue or buffer) same (demap\$4 or map\$4) same backpressure)	USPAT	OR	OFF	2005/05/04 14:55
S17	5	("4961188" "5260978" "5608731" "5694397" "5896427").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/04 14:58

S18	2	("6157659").URPN.	USPAT	OR	OFF	2005/05/04 14:59
S16	2	(sonet or sdh) and (rate near (limit\$3 or adjust\$3) with (demap\$4 or map\$4))	USPAT	OR	OFF	2005/05/04 15:01
S19	6	(sonet or sdh) and (rate near (limit\$3 or adjust\$3) with (fram\$3))	USPAT	OR	OFF	2005/05/04 15:01
S20	19	(sonet or sdh) and (lcas)	USPAT	OR	OFF	2005/05/04 15:15
S21	0	(rate adj control) and ((demap\$4 or map\$4) with ((input or line) adj rate) with max\$4)	USPAT	OR	OFF	2005/05/04 15:16
S22	4	(rate adj control) and ((demap\$4 or map\$4) with ((input or line) adj rate))	USPAT	OR	OFF	2005/05/04 15:18
S23	3	(rate adj control) and ((demap\$4 or map\$4) with backpressure)	USPAT	OR	OFF	2005/05/04 15:18
S24	20	((buffer or queue) with rate adj control) and ((demap\$4 or map\$4) with (rate or speed))	USPAT	OR	OFF	2005/05/04 15:20
S25	8	((buffer or queue) with rate adj control) and ((demapp\$3 or mapp\$3) with (rate or speed))	USPAT	OR	OFF	2005/05/04 15:35
S26	1	((buffer or queue) with rate adj control) and ((demapp\$3 or mapp\$3) with max\$4 with (rate or speed))	USPAT	OR	OFF	2005/05/04 15:36
S27	0	((fifo) with rate adj control) and ((demapp\$3 or mapp\$3) with max\$4 with (rate or speed))	USPAT	OR	OFF	2005/05/04 15:36
S28	63	(buffer or queue or fifo) and ((demapp\$3 or mapp\$3) with max\$4 with (rate or speed))	USPAT	OR	OFF	2005/05/04 15:36
S29	20	(buffer or queue or fifo) and ((demapp\$3 or mapp\$3) with max\$4 near2 (rate or speed))	USPAT	OR	OFF	2005/05/04 15:38
S30	0	(sonet or sdh) and ((demapp\$3 or mapp\$3) with (max\$4 near (rate or speed)))	USPAT	OR	OFF	2005/05/04 15:39
S31	1	(sonet or sdh) and ((demapp\$3 or mapp\$3) same (max\$4 near (rate or speed)))	USPAT	OR	OFF	2005/05/04 15:42
S32	31	(sonet or sdh) and (\$2slew\$3)	USPAT	OR	OFF	2005/05/04 15:43
S33	6	(sonet or sdh) and (\$2slew\$3) and (\$2mapp\$3)	USPAT	OR	OFF	2005/05/04 15:44
S34	86	(sonet or sdh) and (\$2skew\$3) and (\$2mapp\$3)	USPAT	OR	OFF	2005/05/04 15:44

S35	34	(sonet or sdh) and (\$2skew\$3) and (\$2mapp\$3) and ((buffer or queue or fifo) with (full\$4 or threshold or backpressure))	USPAT	OR	OFF	2005/05/04 16:00
S36	4	(sonet or sdh) and (\$2skew\$3) and (\$2mapp\$3) and ((buffer or queue or fifo) with (feedback or backpressure))	US-PGPUB; USPAT	OR	OFF	2005/05/04 16:02
S37	11	(sonet or sdh) and (\$2skew\$3) and (\$2mapp\$3) and ((buffer or queue or fifo) with (full\$4 or threshold) with (rate or speed))	US-PGPUB; USPAT	OR	OFF	2005/05/04 16:05
S38	471	(buffer or fifo or queue) same (feedback or full\$4 or threshold or backpressure) same ((rate or speed) with faster)	US-PGPUB; USPAT	OR	OFF	2005/05/04 16:06
S39	251	(buffer or fifo or queue) same (feedback or full\$4 or threshold or backpressure) same ((rate or speed) near max\$4)	US-PGPUB; USPAT	OR	OFF	2005/05/04 16:06
S40	9	(sonet or sdh) and (buffer or fifo or queue) same (feedback or full\$4 or threshold or backpressure) same ((rate or speed) near max\$4)	US-PGPUB; USPAT	OR	OFF	2005/05/04 16:10
S41	26	(sonet or sdh) and (buffer or fifo or queue) same (feedback or full\$4 or threshold or backpressure) same ((rate or speed) near (input or line))	US-PGPUB; USPAT	OR	OFF	2005/05/04 16:11
S43	1	(output adj (buffer or fifo or queue)) with (below near2 (full\$4 or threshold)) with (input or line) with (rate or speed)	USPAT	OR	OFF	2005/05/05 09:21
S44	0	(output adj (buffer or fifo or queue)) with (below near2 (full\$4 or threshold)) with ((input or line) near2 (rate or speed))	USPAT	OR	OFF	2005/05/05 09:21
S45	5	(output adj (buffer or fifo or queue)) with (below near2 (full\$4 or threshold)) same ((input or line) with (rate or speed))	USPAT	OR	OFF	2005/05/05 09:26
S46	75	(output adj (buffer or fifo or queue)) with (below near2 (full\$4 or threshold))	USPAT	OR	OFF	2005/05/05 09:26
S47	19	S46 and (sonet or sdh or optical)	USPAT	OR	OFF	2005/05/05 09:31
S49	9	S48 and (sonet or sdh)	USPAT	OR	OFF	2005/05/05 09:35

S50	0	((demapp\$3 or desassembl\$3) with (rate or speed)) same ((fifo or buffer or queue) with (threshold or full\$3 or capacity))	USPAT	OR	OFF	2005/05/05 09:36
S52	0	((demapp\$3 or disassembl\$3) with (rate or speed)) same ((fifo or buffer or queue) with (backpressure))	USPAT	OR	OFF	2005/05/05 09:39
S53	0	((demapp\$3 or disassembl\$3) with (rate or speed)) same ((backpressure))	USPAT	OR	OFF	2005/05/05 09:39
S55	5	((fifo or buffer or queue) with (backpressure)) same (input with (rate or speed))	USPAT	OR	OFF	2005/05/05 09:52
S56	28	((fifo or buffer or queue) with (backpressure)) same ((rate or speed))	USPAT	OR	OFF	2005/05/05 10:16
S57	630	((fifo or buffer or queue) with (underflow and overflow)) same ((rate or speed))	USPAT	OR	OFF	2005/05/05 10:16
S60	2	S59 and (sonet or sdh)	USPAT	OR	OFF	2005/05/05 10:17
S59	50	((fifo or buffer or queue) with (underflow and overflow)) same (input near2 (rate or speed))	USPAT	OR	OFF	2005/05/05 10:29
S61	47	((fifo or buffer or queue) with (feedback or backpaessure)) same (input near2 (rate or speed))	USPAT	OR	OFF	2005/05/05 10:29
S62	0	S61 and (sonet or sdh)	USPAT	OR	OFF	2005/05/05 10:30
S63	3	S61 and (sonet or sdh or optical)	USPAT	OR	OFF	2005/05/05 10:30
S58	36	((fifo or buffer or queue) with (underflow and overflow)) same (input near (rate or speed))	USPAT	OR	OFF	2005/05/05 10:35
S64	14	((fifo or buffer or queue) with (underflow and overflow)) same (input near (rate or speed))	US-PGPUB	OR	OFF	2005/05/05 10:35
S54	50	((demapp\$3 or disassembl\$3)) same ((fifo or buffer or queue) with (threshold or full\$3 or capacity or backpressure))	USPAT	OR	OFF	2005/05/05 10:36
S65	9	((demapp\$3 or disassembl\$3)) same ((fifo or buffer or queue) with (threshold or full\$3 or capacity or backpressure))	US-PGPUB	OR	OFF	2005/05/05 10:36
S48	271	((buffer or fifo or queue) near2 (threshold or full\$4 or capacity)) same (input with output with (rate\$1 or speed\$1))	USPAT	OR	OFF	2005/05/05 10:38

S51	12	((demapp\$3 or disassembl\$3) with (rate or speed)) same ((fifo or buffer or queue) with (threshold or full\$3 or capacity))	USPAT	OR	OFF	2005/05/05 10:38
S66	2	((demapp\$3 or disassembl\$3) with (rate or speed)) same ((fifo or buffer or queue) with (threshold or full\$3 or capacity))	US-PGPUB	OR	OFF	2005/05/05 10:38
S67	73	((buffer or fifo or queue) near2 (threshold or full\$4 or capacity)) same (input with output with (rate\$1 or speed\$1))	US-PGPUB	OR	OFF	2005/05/05 10:38
S68	33	S67 and (sonet or sdh or optical)	US-PGPUB	OR	OFF	2005/05/05 10:39
S69	8	S67 and (sonet or sdh)	US-PGPUB	OR	OFF	2005/05/05 10:39
S42	8	(buffer or fifo or queue) with (below near2 (full\$4 or threshold)) with (slow\$3 or input or line) with (rate or speed)	USPAT	OR	OFF	2005/05/05 10:42
S70	9	(buffer or fifo or queue) with (below near2 (full\$4 or threshold)) with (input or line) with (rate or speed)	US-PGPUB; USPAT	OR	OFF	2005/05/05 10:42
S71	3	hamlin-robert.in. berne-sebastien. in.	USPAT	OR	OFF	2005/05/05 12:40
S72	6	hamlin-robert.in. berne-sebastien. in.	US-PGPUB; USPAT	OR	OFF	2005/05/05 12:40
L1	2050	370/465,516,517,907.ccls.	USPAT	OR	OFF	2005/05/10 15:28
S1	4015	370/235,236,395.1,395.6,412, 466,536,538,542.ccls.	USPAT	OR	OFF	2005/05/10 15:28
L2	61	1 and (sonet or sdh) and (jitter or \$2skew\$3) and (\$2mapp\$3)	USPAT	OR	OFF	2005/05/10 15:34
L3	19	2 and ((buffer or queue or fifo) with (threshold or full\$4 or limit))	USPAT	OR	OFF	2005/05/10 15:35
L4	5	2 and ((buffer or queue or fifo) with (threshold or full\$4 or limit)) same (rate\$1 or speed\$1)	USPAT	OR	OFF	2005/05/10 15:35
L5	5	2 and ((buffer or queue or fifo) with (threshold or full\$4 or limit)) same (rate\$1 or speed\$3)	USPAT	OR	OFF	2005/05/10 15:35